(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization

International Bureau



(43) International Publication Date 5 February 2004 (05.02.2004)

PCT

(10) International Publication Number WO 2004/011715 A1

(51) International Patent Classification7: 5/00, 3/14, 3/16, A63D 15/00

D06P 1/00.

(21) International Application Number:

PCT/GB2003/002940

(22) International Filing Date:

8 July 2003 (08.07.2003)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

0217231.0

25 July 2002 (25.07.2002)

- (71) Applicant (for all designated States except US): MIL-LIKEN INDUSTRIALS LIMITED [GB/GB]; Beech Hill Plant, Gidlow Lane, Wigan, Lancashire WN6 8RN (GB).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): LOBLEY, Stephen, John [GB/GB]; 81 Dudbridge Meadow, Dudbridge, Stroud GL5 3NH (GB). BRASIER, Alan, John [GB/GB]; Eastington, Stonehouse, Gloucestershire GL10 3BH (GB).
- (74) Agent: RAYNOR, Simon, Mark; Urquhart-Dykes & Lord, Midsummer House, 413 Midsummer Boulevard, Central Milton Keynes MK9 3BN (GB).

- (81) Designated States (national): AE, AG, AL, AM, AT, AU. AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (regional): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

- with international search report
- before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.



(54) Title: CUE SPORTS CLOTH AND METHOD OF PRINTING CUE SPORTS CLOTH

(57) Abstract: A cue sports cloth comprises a cloth with a playing surface having a design printed thereon. At least 30% of the area of the playing surface is printed with a camouflage design as defined by the function $\Delta E_2 < k \Delta E_1$, where ΔE , is a measure of complexity of the design, ΔE_2 is a measure of the similarity of the colour contrast of the design with respect to the base colour k is a constant with a value in the range 0 to 5.